## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	0	(optical and fiber and mount and diode and enclose and resin and fluid and chamber and dam).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/07/04 11:21
L10	0	(optical and fiber and plurality and mount and diode and enclose and resin and fluid and dam and hole).	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/07/04 11:20
L9	0	(optical and fiber and plurality and mount and laser and diode and cap and enclose and resin and liquid and hole).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/07/04 11:19
L8	0	(optical and fiber and plurality and mount and laser and diode and spacer and end and face and resin and transparent and sealing and port).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/07/04 11:18
L7	0	(optical and fiber and plurality and mount and laser and diode and adjacent and cap and detach and resin and hole and cure).	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/07/04 11:16
L5	8	"6367988" or "20040057678" or "20020150357" or "20040109649"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/07/04 11:08
L6	6	5 and (resin or epoxy or adhesive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/07/04 11:08
L4	1	"20040228601"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	AND	ON	2008/07/04 08:27
L1	3366	385/89,92,94.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/04 08:20
L2	2218	L1 and (@ad<"20030716")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/04 08:20

L3	36	L2 and (((resin or adhesive) same cavity) same (hole or via))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/04 08:20
S68	3366	385/89,92,94.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/03 12:57
S69	2218	S68 and (@ad< "20030716")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/03 12:57
S67	3363	385/89,92,94.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/02 14:25
S66	2	"20040228601"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/16 12:16
S63	2787988	"60" and (@ad< "20030716")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/16 11:17
S64	3212	385/89,92,94.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/16 11:17
S65	2214	S64 and (@ad< "20030716")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/16 11:17
S60	3212	385/89,92,94.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/16 11:16
S62	1	("2005/0053336").URPN.	USPAT	OR	ON	2008/01/16 10:42
S61	242	S60 and ((resin or epoxy) near4 (hole or via or inject \$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/16 10:26
S5	2678	385/89,92,94.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/16 10:09
S59	2	"20040228601"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/15 17:44
S58	16	("4750799"   "5544269"   "5559918"   "5562838").PN. OR ("5684902").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/21 15:39

S56	2	"6655856".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/21 15:38
S57	56	"385"/\$.ccls. and tada.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/21 15:38
S55	16	("4750799"   "5544269"   "5559918"   "5562838").PN. OR ("5684902").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/18 13:33
S54	20	("4210923"   "4729623"   "4818056"   "4897711"   "4961053"   "5268635"   "5371352"   "5394490"   "5479426"   "5617036"   "5684902"   "5694048"   "5719979").PN. OR ("5937124").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/18 13:32
S53	20	("20030007746"   "20030215187"   "3994559"   "4466696"   "4639074"   "4930854"   "5046808"   "5155786"   "5259049"   "5337398"   "5357593"   "5444805"   "5499309"   "5552092"   "5787214"   "5881190"   "5907649"   "5937124"   "6112001"   "6257770").PN. OR ("6879757").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/18 13:31
S52	5	("20030215234"   "20050025437"   "20050053338"   "20050213983"   "4978190"). PN. OR ("7016559").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/18 13:27
S51	9	("20020076152"   "20020131727"   "20030010904"   "20030201462"   "20030235366"   "20040033016"   "20050169597"   "5345336"   "6874950").PN. OR ("7189007").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/18 13:24
S49	580	S48 and ((fibre or fiber) near3 (array or block))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 13:12
S50	2	"5835214".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 13:12

S48	2957	385/89,92,94.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 11:23
S47	15	("5210800"   "5940550"   "6075911"   "6170996"   "6201704"   "6257773"   "6318908"   "6422766"   "6457877").PN. OR ("6655856").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/18 11:22
S45	933	(ito and uchida).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 11:18
S46	5	(ito and uchida).in. and optoelectronic and module	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/18 11:18
S43	97	S41 and "385"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/29 14:35
S44	0	"200400228601"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/29 14:35
S39	12888	resin same (inject\$4 near4 (hole or via or gap or space))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/29 10:58
S40	147	S39 and "385"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/29 10:58
S41	7551	resin same (inject\$4 near4 (hole or via))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/29 10:58
S42	147	S40 and "385"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/29 10:58
S38	40	("4221461"   "4265699"   "4290667"   "4812002").PN. OR ("5566262").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/29 09:29
S37	15	("3911475"   "4001655"   "4717948"   "4758875"   "4803543"   "4948960"   "5130780"   "5185835"   "5825951").PN. OR ("6269209").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/29 09:26

S36	32	("4385801"   "4662713"   "4763976"   "4818058"   "4830456"   "4950048"   "5092991"   "5287426"   "5315678"   "5394495"   "5414786").PN. OR ("5764833").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/29 09:16
S35	7	("4215937"   "5446750"   "5764833"   "5797475"   "5963684"   "5991058"   "6632027").PN. OR ("6974264").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/29 09:11
S34	2	("2001/0033722").URPN.	USPAT	OR	ON	2006/08/29 09:09
S33	6	("20030002820"   "20030151121"   "20030169981"   "6190056"   "6374021"   "6575641"). PN. OR ("6990262").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/29 09:04
S32	1	("2003/0169981").URPN.	USPAT	OR	ON	2006/08/29 09:03
S31	603	(385/92.ccls. or 385/94. ccls.) and resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/29 08:58
S8	1779	385/92.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/29 08:57
S30	516	385/92.ccls. and resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/29 08:57
S26	3	(ito and uchida).in. and ((fibre or fiber) near4 connector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/28 17:02
S27	1791	(uchida).in. and ((fibre or fiber))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/28 17:02
S28	1791	(uchida.in.) and ((fibre or fiber))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/28 17:02
S29	597	(uchida.in.) and ((fibre or fiber)) and resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/28 17:02
S24	883	(ito and uchida).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/28 17:01

S25	27530	(ito and uchida).in. ((fibre or fiber) near4 connector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/28 17:01
S21	3	(ito and uchida).in. and "385"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/28 17:00
S23	0	("2004/0264838").URPN.	USPAT	OR	ON	2006/08/28 16:19
S22	2	("2004/0042705").URPN.	USPAT	OR	ON	2006/08/28 16:18
S20	507	ito.in. and "385"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/28 16:17
S19	12	("4732446"   "5073003"   "5764832"   "5898803"   "5987202"   "6198864").PN. OR ("6491447").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/28 15:55
S18	97	("3968564"   "4188708"   "4225213"   "4373778"   "4432604"   "4465333"   "4485391"   "4553811"   "4553813"   "4585300"   "4611886").PN. OR ("4732446").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/28 15:50
S17	30	("4186996"   "4359773"   "4762381"   "5121457"   "5226052"   "5392372"   "5416871"   "5454055"   "5546489"   "5583637"   "5793914").PN. OR ("6075911").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/28 15:29
S16	14	("20010009544"   "20010017964"   "5299276"   "6049646"   "6075911"   "6270263").PN. OR ("6483968").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/28 13:09
S15	12	("5105403"   "5546212"   "5787215"   "6318908").PN. OR ("6530698").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/28 13:08

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S14	86	("20010022382"	US-PGPUB;	OR	ON	2006/08/28
		"20020090749"	USPAT; USOCR			13:05
		"20020113296"				
		"20030071283"				
		"20030095759"				
		"20030123816"				
		"20040012083"   "3404215"				
		"3768991"   "3874549"				
		3.				
		"4038157"   "4065203"				
		"4119363"   "4199222"				
		"4210923"   "4270134"				
		"4411057"   "4611884"				
		"4791075"   "4802952"				
		"4818058"   "4826272"				
		"4897711"   "4904036"				
		"4907065"   "5071213"				
		"5291572"   "5313546"				
		"5323051"   "5384872"				
		"5412748"   "5448014"				
1		"5454055"   "5475778"				
		"5497027"   "5504372"				
		s '				
		"5550398"   "5557695"				
		"5562837"   "5604160"				
		"5625733"   "5631502"				
		"5635761"   "5647042"				
		"5656552"   "5671315"				
		"5699073"   "5727104"				
		"5734555"   "5747870"				
		"5774614"   "5784780"				
		"5798557"   "5812571"				
		"5818404"   "5818699"				
		"5915168"   "5917976"				
		"5933558"   "5949654"				
		"5960141"   "5966488"				
		"6056448"   "6061228"				
		· '				
		"6130979"   "6165885"				
		"6207950"   "6221753"				
		"6222967"   "6228675"				
		"6318909"   "6318910"				
		"6376280"   "6377742"				
		"6441481"   "6452238"				
		"6585426"   "6611001"				
		"6632027"   "6635866"				
		"6655853"   "6680491").PN.				
		OR ("6932519").URPN.				
S12	3	("2003/0081914").URPN.	USPAT	OR	ON	2006/08/28
312	3	( 2003/0001314 ).UNFIN.	USI AT	Or t	OIN	13:04
			LIO DOST IS			<u> </u>
S13	6	("20010024551"	US-PGPUB;	OR	ON	2006/08/28
		"20030026303"   "5249245"	USPAT; USOCR			13:04
		"6707161"   "6931177"				
		"6932519").PN. OR				
		("7065275").URPN.				
			<b>*</b>	<b>*</b> :	c	

S11	30	("4186996"   "4359773"   "4762381"   "5121457"   "5226052"   "5392372"   "5416871"   "5454055"   "5546489"   "5583637"   "5793914").PN. OR ("6075911").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/28 13:00
S10	4	("4756590"   "5125054"   "5177753"   "5940550").PN. OR ("6793405").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/28 12:59
S9	35	S8 and (liquid near3 resin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/28 12:51
S7	196	connector and laser and (((fibre or fiber) near4 array) same (substrate and groove))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/28 12:50
S6	34	"385"/\$.ccls. and ((fibre or fiber) near3 array) and (((fluid or resin) same laser) same (fill\$4 or encapsul\$4 or surround\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/28 11:23
<b>S</b> 3	53	S2 and (((fluid or resin) same laser) same (fill\$4 or encapsul\$4 or surround\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/28 11:11
S4	1	("2005/0053336").URPN.	USPAT	OR	ON	2006/08/28 10:51
S1	8	("4732446" or "4966430" or "6457875" or "6330377").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/28 10:49

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